

NOTE: DATES LISTED ARE ACTUAL PROGRAM DATES AND DO NOT INCLUDE TRAVEL DAYS.

FY 06 Update 2 – April 2006 – March 2007 *Added session or change in date or location.

April 2006	May 2006	June 2006	July 2006	August 2006	September 2006
FOU 100 #4 (REQ 93) CL 150 #1 4/3-7 GSFC SD(F) 4* 4/3-7 ARC VMS 210 #5 (EXPO 50) 4/10-14 KSC FOU 120 #1 (SM 98) RM 100 #1 Cancelled FOU 150 #4 (PPAC 14) 4/17-21 Larc APM 370 #1 (IPM #29) 4/23-28 DC VMS 100 #2 (IAN 7) Cancelled LDP Re-entry Workshop 4/24-28 St. Michael, MD VMS 240 #1 (SMSDO Lab 3) Cancelled SE 220 #2 (SV&V 5) 4/25-27 GRC SBM 34 Postponed ISE 200 #4 (SEF-1 10) 4/24-28 DFRC VMS 100 #2 (IAN 7) Cancelled	FOU 100 #5 (REQ 88) FOU 160 #2 5/2-5 JSC THE 70 5/7-12* Wallops* FOU 150 #5 (PPAC 15) 5/8-12 GSFC SAGE #7 5/9-11 LaRC ISE 200 #5 (SEF-1 11) 5/15-19 KSC FOU 100 #6 (REQ 94) CL 150 #2 5/15-19 MSFC CoF 24* 5/15-19 Wallops ISE 220 #3 (SV&V 7) 5/16-18 SSC	Level 3 PM 2 (PSM 7)	MEP/MIP-F7	APM 370 #2 (IPM 30) 8/6-11 DC SAGE #9 8/8-10 SSC SBM 35 Cancelled BEP 20 8/13-18* DC BPES 1* 8/13-18 Wallops VMS 210 #7 (EXPO 52) 8/14-18 HQ FOU 150 #9 (PPAC 19) 8/14-18 DFRC FOU 120 #3 (SM 100) RM 100 #3 8/14-17* HOU SESCDP Orientation 8/20-25* DC area	THE-F 7 TBD TBD FOV 150 #10 (PPAC 20) 9/11-15 JSC VMS 250 #2 (MMSD 9) 9/12-15 JPL ISE 200 #8 (SEF-1 14) 9/18-22 LaRC MIP 39 9/18-27 Wallops LDP Results Workshop 9/25-10/6* DC* FNFM 7 9/26-28* JSC*

ENCLOSURE 1 See Page 3 & 4 for notes, acronym list and locations

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October 2006	November 2006	December 2006	January 2007	February 2007	March 2007
VMS 200 #1 (SMSDO 10) 10/2-6* MSFC* MEP 104 10/16-25 Wallops SBM 36 10/29-11/3 Wallops	BEP 21 11/12-17 DC THE 72 11/12-17* Wallops* MIP 40 11/27-12/7 Wallops	LDP Accelerating Change Workshop 12/4-8* TBD	THE-F 8* 1/21-26 Wallops MIP 41* 1/29-2/7 Wallops	LDP Expanding Possibilities Workshop 2/5-9* TBD SBM 37* 2/11-16 Wallops MEP/MIP-F8 2/26-3/2 Wallops	BEP 22* TBD DC THE 73* 3/4-9 Wallops MEP 105* 3/11-21 Wallops

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Electives

Leadership and Management Development Programs (LMD)

	Name	Class Start	Class Finish
BEP	Business Education Program	Sunday, 7:00 PM	Friday, 12:00 PM
BPES	Business Planning and Execution	Sunday, 7:00 PM	Friday, 12:00 PM
	Simulation Workshop		
FNFM	Finance for Non-Financial Managers	Monday, 7:00 PM	Thursday, 12:00 PM
MEP	Management Education Program	Monday, 7:00 PM	Wednesday, 9:00 PM
MIP	Managing the Influence Process	Monday, 7:00 PM	Wednesday, 9:00 PM
MEP/MIP-	F MEP/MIP Follow-on	Monday, 5:00 PM	Friday, 12:00 PM
	(MEP/MIP graduates +12 months only))	
SBM	Strategic Business Management	Sunday, 7:00 PM	Friday, 12:00 PM
	(Also available by Center Request)		
SESLP	SES Leadership Program	Monday, 5:00 PM	Wednesday, 5:00 PM
TDP	The Directors Program	Sunday, 7:00 PM	Friday, 12:00 PM
	(More information to come		
	in November 2005)		
THE	The Human Element	Sunday, 7:00 PM	Friday, 12:00 PM
	(Also available by Center Request)		
THE-F	The Human Element Follow-on	Sunday, 7:00 PM	Friday, 12:00 PM
	(THE graduates)		

Development Programs

	Name	Class Start	Class Finish
LDP	Leadership Development Program	Varies	
	(Formerly PDP)		
SESCDP	SES Candidate Development Program	Varies	

Mission Support

	Name	Class Start	Class Fillish
EEWC	Energy Efficiency & Water		
	Conservation	Monday, 7:00 PM	Thursday, 5:00 PM
SD(F)	Sustainable Design (Facilities)	Monday, 7:00 PM	Thursday, 5:00 PM

Questions? Call RGI, Inc. 703 / 820 - 4900

	Location Key
ARC	Ames Research Center, Moffett Field, CA
DC Area	Various hotels, Washington, DC Metropolitan Area
DFRC	Dryden Flight Research Center, Edwards, CA
GRC	Glenn Research Center at Lewis Field, Cleveland, OH
GSFC	Goddard Space Flight Center, Greenbelt, MD
Hampton	Various hotels; Hampton, Virginia Beach, VA
HQ	NASA Headquarters, Washington, DC
JPL	Jet Propulsion Laboratory, Pasadena, CA
JSC	Johnson Space Center, Houston, TX
KSC	Kennedy Space Center, KSC, FL
LaRC	Langley Research Center, Hampton, VA
MSFC	Marshall Space Flight Center, Huntsville, AL
NSSC	NASA Shared Services Center, MS
SSC	Stennis Space Center, SSC, MS
Wallops	Management Education Center, Wallops Island, VA
CS	APPEL Regional Center, Colorado Springs, CO
HOU	APPEL Regional Center, Houston, TX
POT	APPEL Regional Center, Potomac, MD
	Color Key
Open to Invitati	ERSHIP & MANAGEMENT DEVELOPMENT (LMD) o enrollment Agencywide on only OR enrollment limited to specified Center LOPMENT PROGRAMS nent limited to LDP or SESCDP candidates
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CANCELLED, POSTPONED, OR RESCHEDULED



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Office of the Chief Engineer Academy of Program/Project and Engineering Leadership (APPEL)

APPEL Level 1 Courses

Introduction to NASA – Vision, Missions & Systems (VMS)

VMS 100 Introduction to Aerospace at NASA (4 days)

Foundations in Engineering, System Engineering & Project Management (FOU)

FOU 100 Requirements Development & Management (Updated REQ) (3 days)

FOU 120 Lifecycle, Processes & System Engineering (Revised Systems Management) (4 days)

FOU 150 Project Planning, Analysis & Control (5 days)

FOU 160 NASA's Budget Process (New) (1 day)

Communications and Leadership (CL)

CL 100 Technical Writing for the NASA Engineer (New) (1 day)

CL 150 Team Membership (New) (2 days)

Risk Management (RM)

RM 100 Foundations of Risk Management (New) (1 day)

APPEL Level 2 Courses

Introduction to NASA – Vision, Missions & Systems (VMS)

VMS 200 Science Missions & Systems: Design & Operations (*Updated SMSDO*) (5 days)

VMS 210 Exploration and Space Operations (*Updated EXPO*, *Revised HEDS*) (5 days)

VMS 220 Space Launch & Transportation Systems (*Updated SLTS*) (3 days)

VMS 230 Introduction to Aeronautics (*Updated I-AERO*) (4 days)

VMS 240 Science Mission & Systems: Design & Operations LAB (Updated SMSDO Lab) (4 days)

VMS 250 Mars Mission & System Design LAB (*Updated MMSD*) (4 days)

Communications and Leadership (CL)

CL 200 Communicating Technical Issues (New) (2 days)

CL 250 Team Leadership (New) (3 days)

CL 260 Negotiation (Revised) (1 day)

Risk Management (RM)

RM 200 Continuous Risk Management (Updated CRM) (3 days)

APPEL Level 2 Courses, continued

Intermediate System Engineering (ISE) for Systems Engineers

ISE 210 Developing/Implementing a System Engineering Management Plan (New) (3 days)

Intermediate System Engineering (ISE) for System Engineers and Project Managers

ISE 200 Concept Exploration-System Engineering Fundamentals (Updated SEF-1) (5 days)

ISE 220 System Validation and Verification (Updated SV&V) (3 days)

ISE 230 Transition, Product Delivery & Mission Operations (New) (4 days)

ISE 240 Decision Analysis (New) (3 days)

Intermediate Project Management (IPM)

IPM 200 Scheduling and Cost Control (New) (4 days)

IPM 210 Performance Analysis Workshop (New)

PM 220 Acquisitions and Contracting Workshop (New)

IPM 290 Project Management Leadership LAB (*Revised PSM simulation*) (4 days)

APPEL Level 3 Courses

Advanced Project Management (APM)

APM 300 Managing Complex Projects (New) (3 days)

APM 320 Integrating Cost and Schedule (New) (2 days)

APM 350 Project Review Processes and Strategies (New)

APM 370 International Project Management (5 days)

APPEL Electives

CoF Construction of Facilities Management (5 days)

IDEA Innovative Design for Engineering Applications (3 days)

I-RP Introduction to Rapid Prototyping (2 days)

PBSOW Performance-based Statement of Work (2 days)

SAGE Seven Axioms of Good Engineering (3 days)

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